

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| - | 50 | (dynamic\$4 with (allocat\$3 configur\$7 reconfigur\$7 re-configur\$7) with (cluster\$3 beowulf parallel\$7)) same ((execut\$3 schedul\$3) with (task\$3 process request\$3 quer\$3 job)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/02 09:11 |
| - | 119 | (((allocat\$3 configur\$7 reconfigur\$7 re-configur\$7) with (cluster\$3)) same ((execut\$3 schedul\$3) with (task\$3 request\$3 quer\$3 job)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/01 10:07 |
| - | 46 | (((allocat\$3 configur\$7 reconfigur\$7 re-configur\$7) with (cluster\$3)) with ((execut\$3 schedul\$3) with (task\$3 request\$3 quer\$3 job)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/01 11:32 |
| - | 50 | (dynamic\$4 with (allocat\$3 configur\$7 reconfigur\$7 re-configur\$7) with (cluster\$3 beowulf parallel\$7)) same ((execut\$3 schedul\$3) with (task\$3 process request\$3 quer\$3 job)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/01 16:17 |
| - | 38 | (((allocat\$3 configur\$7 reconfigur\$7 re-configur\$7) with (cluster\$3)) with ((execut\$3 schedul\$3) with (task\$3 request\$3 quer\$3 job))) not ((dynamic\$4 with (allocat\$3 configur\$7 reconfigur\$7 re-configur\$7) with (cluster\$3 beowulf parallel\$7)) same ((execut\$3 schedul\$3) with (task\$3 process request\$3 quer\$3 job))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/01 12:55 |
| - | 83 | (dynamic\$4 near4 (allocat\$3 configur\$7 reconfigur\$7 re-configur\$7) near5 (cluster\$3 node\$1 processor parallel\$7)) same ((execut\$3 schedul\$3) near5 (task\$3 process request\$3 quer\$3 job)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/01 16:15 |
| - | 78 | (dynamic\$4 near4 (configur\$7 reconfigur\$7 re-configur\$7) near5 cluster\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/01 17:00 |
| - | 5 | ((dynamic\$4 near4 (configur\$7 reconfigur\$7 re-configur\$7) near5 cluster\$3)) and ((dynamic\$4 parallel\$5) near5 (execut\$3 schedul\$3) near4 (task\$3 process request\$3 quer\$3 job)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/01 16:18 |
| - | 73 | ((dynamic\$4 near4 (configur\$7 reconfigur\$7 re-configur\$7) near5 cluster\$3)) not (((dynamic\$4 near4 (configur\$7 reconfigur\$7 re-configur\$7) near5 cluster\$3)) and ((dynamic\$4 parallel\$5) near5 (execut\$3 schedul\$3) near4 (task\$3 process request\$3 quer\$3 job))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/01 16:30 |
| - | 0 | (dynamic\$4 near4 (configur\$7 reconfigur\$7 re-configur\$7) near5 cluster\$3) with ((responsive respond\$3 associat\$3 correspond\$3) near4 (task process job request\$3 quer\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/01 17:02 |
| - | 33 | (dynamic\$4 same (configur\$7 reconfigur\$7 re-configur\$7) same cluster\$3) same ((responsive respond\$3 associat\$3 correspond\$3) same (task process job request\$3 quer\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/02 10:21 |
| - | 22 | (dynamic\$4 same (configur\$7 reconfigur\$7 re-configur\$7) same cluster\$3) same ((responsive respond\$3 associat\$3 correspond\$3) same (task job request\$3 quer\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/02 10:44 |

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|---|-----|---|---|------------------|
| - | 105 | (dynamic\$4 same (configur\$7 reconfigur\$7 re-configur\$7) same ((cluster\$3 parallel\$5 plurality multiple) with (cpu processor node))) same ((responsive respond\$3 associat\$3 correspond\$3) same (task job request\$3 quer\$3)) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/02 10:23 |
| - | 230 | (dynamic\$4 same (configur\$7 reconfigur\$7 re-configur\$7) same ((cluster\$3 parallel\$5 plurality multiple) with (cpu processor node))) same ((receipt receiv\$3 request\$3 responsive respond\$3 associat\$3 correspond\$3) same (task\$3 job request\$3 quer\$3)) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/02 10:24 |
| - | 136 | (dynamic\$4 same (configur\$7 reconfigur\$7 re-configur\$7) same ((cluster\$3 parallel\$5 plurality multiple) near4 (cpu processor node))) same ((receipt receiv\$3 request\$3 responsive respond\$3 associat\$3 correspond\$3) same (task\$3 job request\$3 quer\$3)) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/02 10:29 |
| - | 35 | (dynamic\$4 same (configur\$7 reconfigur\$7 re-configur\$7) same cluster\$3) same ((responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) same (job messag\$3)) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/03 09:33 |
| - | 0 | 5881284.pn. and (client customer user) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/02 14:49 |
| - | 90 | beowulf | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/03 09:25 |
| - | 3 | beowulf adj system | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/03 09:26 |
| - | 93 | (dynamic\$4 with (configur\$7 reconfigur\$7 re-configur\$7) with ((group\$3 network) near3 (node computer pc))) same ((particular responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) same (job messag\$3 task\$3 request\$3)) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/03 09:36 |
| - | 58 | (dynamic\$4 with (configur\$7 reconfigur\$7 re-configur\$7) with ((group\$3 network) near3 (node computer pc))) with ((particular responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) with (job messag\$3 task\$3 request\$3)) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/03 10:05 |
| - | 74 | (dynamic\$4 with (configur\$7 reconfigur\$7 re-configur\$7) with ((group\$3 network connect\$3 interconnect\$3) near3 (node computer pc))) with ((particular responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) with (job messag\$3 task\$3 request\$3)) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/03 09:44 |
| - | 15 | (dynamic\$4 with (configur\$7 reconfigur\$7 re-configur\$7) with ((group\$3 network connect\$3 interconnect\$3) near3 (node computer pc))) with ((particular responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (job messag\$3 task\$3 request\$3)) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/03 09:45 |
| - | 120 | (dynamic\$4 with (configur\$7 reconfigur\$7 re-configur\$7) with ((group\$3 network) near3 (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) with (job messag\$3 task\$3 request\$3)) | USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB | 2004/11/03 10:06 |

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| - | 123 | (dynamic\$4 with (configur\$7 reconfigur\$7 re-configur\$7) with ((group\$3 network) near3 (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) with (transaction job messag\$3 task\$3 request\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/03 10:06 |
| - | 28 | (dynamic\$4 with (configur\$7 reconfigur\$7 re-configur\$7) with ((group\$3 network) near3 (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job messag\$3 task\$3 request\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/03 12:05 |
| - | 21 | (dynamic\$4 with allocat\$3 with ((group\$3 network cluster\$3) with (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/03 12:42 |
| - | 279 | (allocat\$3 with ((group\$3 network cluster\$3) with (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt request\$3 associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/03 12:44 |
| - | 142 | (allocat\$3 with ((group\$3 network cluster\$3) with (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 10:19 |
| - | 32 | ((allocat\$3 with ((group\$3 network cluster\$3) with (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3))) and ((determin\$5 estimat\$3 calculat\$3 compute) with (transaction job task\$3 request\$3) with tim\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/03 13:09 |
| - | 12 | ((allocat\$3 with ((group\$3 network cluster\$3) with (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3))) and ((determin\$5 estimat\$3 calculat\$3 compute) with (transaction job task\$3 request\$3) with tim\$3)) and queu\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/03 13:41 |
| - | 11 | ((allocat\$3 with ((group\$3 network cluster\$3) with (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3))) and ((number\$3 siz\$3) near5 (cluster\$3 node computer pc server) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/03 13:10 |
| - | 10 | ((((allocat\$3 with ((group\$3 network cluster\$3) with (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3))) and ((determin\$5 estimat\$3 calculat\$3 compute) with (transaction job task\$3 request\$3) with tim\$3)) and queu\$3) not (((allocat\$3 with ((group\$3 network cluster\$3) with (node computer pc server))) with ((particular responsive respond\$3 receiv\$3 receipt associat\$3 correspond\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3))) and ((number\$3 siz\$3) near5 (cluster\$3 node computer pc server) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/03 13:41 |
| - | 0 | (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with toleran\$2 with (tim\$3 period\$3) same ((delay\$3 later) with (estimat\$3 expect\$3 calculat\$3) with (tim\$3 period\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 10:23 |
| - | 0 | (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with toleran\$2 with (tim\$3 period\$3) and ((delay\$3 later) with (estimat\$3 expect\$3 calculat\$3) with (tim\$3 period\$3)) same ((customer client user) with (accept\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 10:24 |

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|---|-----|---|---|------------------|
| - | 0 | (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with toleran\$2 with (tim\$3 period\$3) and ((delay\$3 later) with (estimat\$3 expect\$3 calculat\$3) with (tim\$3 period\$3)) same ((customer client user) with (accept\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 10:24 |
| - | 1 | (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with toleran\$2 with (tim\$3 period\$3) and ((delay\$3 later) with (estimat\$3 expect\$3 calculat\$3) with (tim\$3 period\$3)) and ((customer client user) with (accept\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 10:26 |
| - | 0 | ((customer client user) with (accept\$4)) same (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with toleran\$2 with (tim\$3 period\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 10:53 |
| - | 34 | ((customer client user) with (accept\$4)) same ((delay\$3 later) with (estimat\$3 expect\$3 calculat\$3) with (tim\$3 period\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 10:26 |
| - | 12 | ((customer client user) with (accept\$4)) and (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with toleran\$2 with (tim\$3 period\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 10:46 |
| - | 17 | ((customer client user) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with toleran\$2 with (tim\$3 period\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 10:48 |
| - | 33 | ((customer client user) with (accept\$4)) same (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with (limit\$5 constraint) with (tim\$3 period\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 11:04 |
| - | 34 | ((customer client user) with (accept\$4)) same (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with (limit\$5 constraint toleran\$2) with (threshold tim\$3 period\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:08 |
| - | 883 | ((charg\$3 fee cost\$3 pric\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3)) same bill\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:12 |
| - | 596 | ((charg\$3 fee cost\$3 pric\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3)) with bill\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:15 |
| - | 253 | ((charg\$3 fee cost\$3 pric\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3)) with bill\$3 with (customer client user) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:16 |
| - | 7 | ((charg\$3 fee cost\$3 pric\$3) with (schedul\$3 execut\$3 run\$4 process\$3) with (transaction job task\$3 request\$3) with bill\$3 with (customer client user)) same ((send\$3 forward\$3) with (complet\$3 finish\$3 result\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:25 |

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| - | 11 | (((charg\$3 fee cost\$3 pric\$3) with (transaction job task\$3) with bill\$3 with (customer client user)) with ((send\$3 forward\$3) with (complet\$3 finish\$3 result\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:32 |
| - | 105 | (((charg\$3 fee pric\$3) near4 (transaction job task\$3) with (customer client user)) with (send\$3 forward\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:34 |
| - | 28 | (((charg\$3 fee) near4 (transaction job task\$3) near5 (customer client user)) near5 (send\$3 forward\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:46 |
| - | 27 | ((((charg\$3 fee) near4 (transaction job task\$3) near5 (customer client user)) near5 (send\$3 forward\$3)) not (((charg\$3 fee cost\$3 pric\$3) with (transaction job task\$3) with bill\$3 with (customer client user)) with ((send\$3 forward\$3) with (complet\$3 finish\$3 result\$3))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:35 |
| - | 1 | (((charg\$3) near4 (transaction job task\$3) near5 (customer client user)) near5 (send\$3 forward\$3) with (pric\$3 money fee) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 12:49 |
| - | 11 | (charg\$3) near4 (transaction job task\$3) near5 (send\$3 forward\$3) with (pric\$3 money fee) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 13:07 |
| - | 67 | (customer client user) near4 (transaction job task\$3) near5 (send\$3 forward\$3) with (pric\$3 money fee) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 13:31 |
| - | 455 | (customer client user) near4 (transaction job) near5 (fee) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 13:32 |
| - | 0 | (return\$3 forward\$3 send\$3) near4 (customer client user) near4 (transaction job) with (complet\$3 finish\$3) near5 (fee) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 13:33 |
| - | 119 | (return\$3 forward\$3 send\$3) same (customer client user) same (transaction job) same (complet\$3 finish\$3) same (fee) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 13:33 |
| - | 2 | (return\$3 forward\$3 send\$3) with (customer client user) with (transaction job) with (complet\$3 finish\$3) with (fee) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 13:35 |
| - | 7 | (return\$3 forward\$3 send\$3) with (customer client user) with (servic\$3 task\$3 transaction job) with (complet\$3 finish\$3) with (fee) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 15:12 |

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| - | 788 | (customer user client) near4 (servic\$3 transaction job) near4 (complet\$3 finish\$3 tim\$3 period\$3) near4 (cost\$3 charg\$5 fee) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/11/04 15:16 |
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